Runway
High Durability Floor Finish

Material Safety Data Sheet (MSDS)

SECTION I ► PRODUCT IDENTIFICATION

Product Name: Runway
Product Type: High Durability Floor Finish
WHMIS Classification: Not Applicable

SECTION II ► HAZARDOUS INGREDIENTS

Chemical Name: Not Applicable
Cas Registry No.: %
Toxicity: Not Applicable

SECTION III ► PHYSICAL DATA

Appearance: White emulsion
Odour: Acrylic
pH: 8.5
Boiling Point: 100 °C
Specific Gravity: 1.0
Solubility in Water: 100 %

SECTION IV ► FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C): None
Extinguishing media: Not Applicable
Special fire fighting procedures: None
Unusual fire and explosion hazards: None

SECTION V ► TOXICOLOGICAL PROPERTIES

HAZARD RATING:
Health = 1  Flammability = 0  Reactivity = 0
Swallowing: Slightly Toxic
Inhalation: Not Applicable
Skin Absorption: Not Applicable
Skin Contact: Slight Irritant
Eye Contact: Slight Irritant
Special Warning: None

SECTION VI ► FIRST AID MEASURES

Ingestion: Drink 3-4 glasses of milk or water.
Inhalation: Not Applicable
Skin: Flush with water.
Eyes: Flush with water. If irritation persists, call a physician.

SECTION VII ► REACTIVITY DATA

Stable: Yes
Conditions to avoid: None
Incompatibility with other materials: None
Hazardous decomposition products: None
Hazardous polymerization: Will not occur.

SECTION VIII ► PREVENTIVE MEASURES

Hand protection: No
Eye protection: No
Ventilation: General
Respiratory protection: None
Other protective equipment: None
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.
Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.
Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.
Other precautions: Follow label use instructions.
UN: Not Applicable
TDG Class: None
Packing Group: Not Applicable
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)

SECTION IX ► PREPARATION DATA

Prepared by: M. Mikoluk
Last updated: June 1, 2015
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861

Floor Finishes
Runway
High Durability Floor Finish

“A floor finish that offers unbelievable durability. Maintains its exceptional appearance and gloss even in high traffic areas, resists black heel marks, scuffing, powdering, and water damage.”

**FEATURES AND BENEFITS**

<table>
<thead>
<tr>
<th>Polymer technology:</th>
<th>A.P.E. free.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detergent resistant:</td>
<td>Fortified with a tough acrylic/urethane polymer blend.</td>
</tr>
<tr>
<td>Durable:</td>
<td>Resists scuffs, scratches, heel marks, etc.</td>
</tr>
<tr>
<td>Low maintenance:</td>
<td>Reduces labour costs.</td>
</tr>
<tr>
<td>Slip resistant:</td>
<td>Produces a safe, slip-free surface.</td>
</tr>
<tr>
<td>Ease of application:</td>
<td>Apply and maintain using most of the same procedures and equipment as a standard floor finish.</td>
</tr>
<tr>
<td>Easy to remove:</td>
<td>Readily removed using conventional strippers.</td>
</tr>
<tr>
<td>Dries clear:</td>
<td>No yellowing.</td>
</tr>
<tr>
<td>Multi-use:</td>
<td>May be used with ultra high speed burnish, dry-bright and spray-buff systems, and on all resilient and non-resilient floors except unsealed wood.</td>
</tr>
</tbody>
</table>

**WHERE TO USE**

Use in areas where there is high traffic which wears the finish, such as grocery stores, convenience stores, schools, lobbies, etc.

**HOW TO USE**

Should be used to protect and enhance the appearance of high profile area floors. May be applied to all resilient and non-resilient floors except for unsealed wood and cork.

**Preparation:** Before your initial application, the floor must be stripped of any old finish, rinsed thoroughly with potable water and allowed to dry. Sealing the floor is recommended prior to applying a floor finish.

**Application:** Using a clean mop and bucket, apply 1-3 coats (depending on the porosity of the floor) allowing the floor to completely dry between coats, at least 30 minutes or more.

**Maintenance:** Maintain by dust and/or wet mop daily and choosing the maintenance system which suits your needs.

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Type:</th>
<th>Acrylic copolymer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>White emulsion</td>
</tr>
<tr>
<td>Fragrance:</td>
<td>Acrylic</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>As water</td>
</tr>
<tr>
<td>Coating Gloss (3 coats):</td>
<td>89%</td>
</tr>
<tr>
<td>Dry Time:</td>
<td>15-30 minutes</td>
</tr>
<tr>
<td>pH:</td>
<td>8.5</td>
</tr>
<tr>
<td>Slip Resistance:</td>
<td>0.5 min (ASTM D-2047)</td>
</tr>
<tr>
<td>Freeze-Thaw Stability:</td>
<td>passes 3 cycle</td>
</tr>
<tr>
<td>Non-Volatile:</td>
<td>25.0% solids</td>
</tr>
<tr>
<td>WHMIS:</td>
<td>No</td>
</tr>
<tr>
<td>TDG:</td>
<td>No</td>
</tr>
</tbody>
</table>